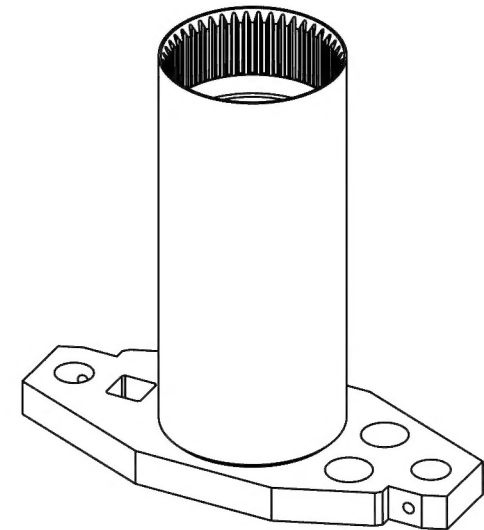
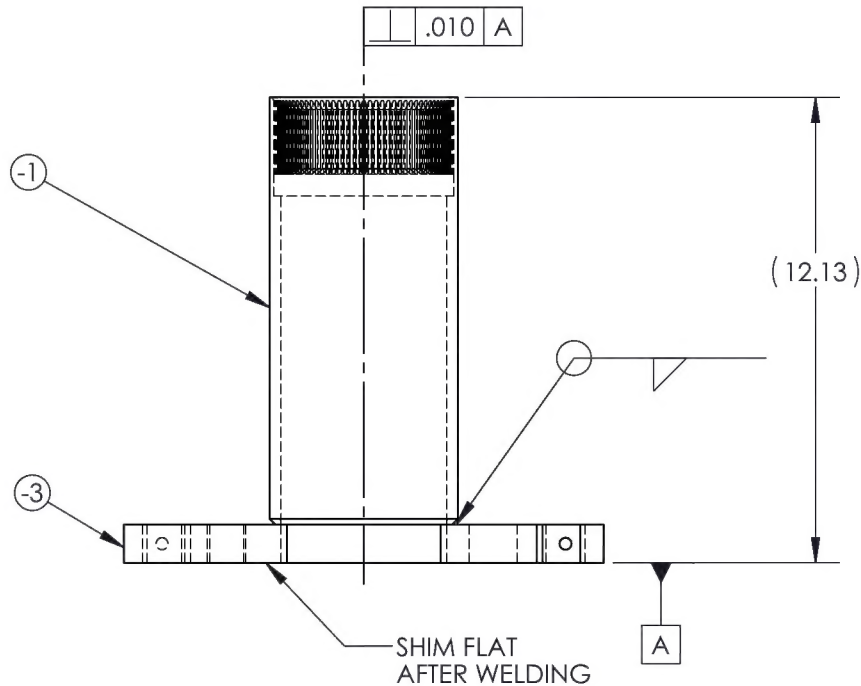


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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



UNDER REVIEW

URF 19-1180 19.11.01 (VM)

NOTE:

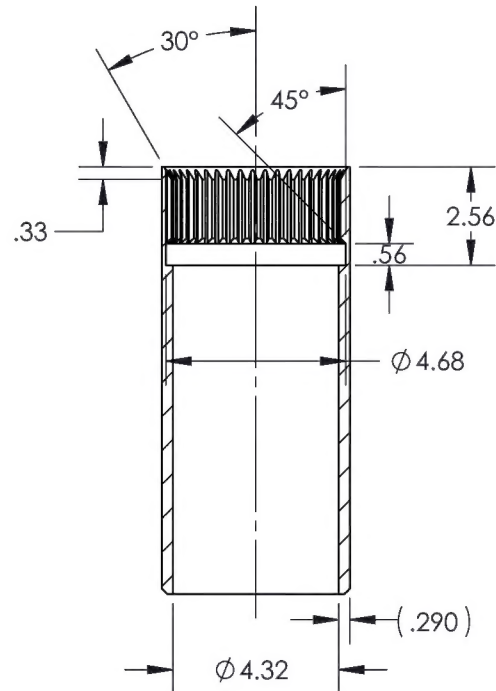
1. REF. BELL T/N: 430-240-021-101.
2. USED ON BELL MODELS 204, 205, 212, 222, 230, 412, AND 430.

RED BARN MACHINE	
TITLE ANCHOR PLATE	
DWG NO. RBT400278	REV
MAT'L 	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:5	DATE 11/7/2013
SHEET 1 OF 3	

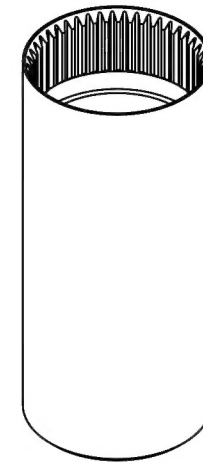
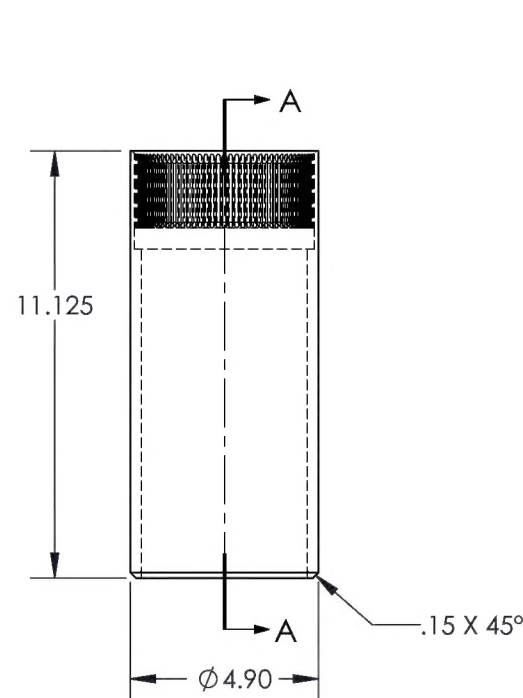
ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	TUBE	4140 Q&T	Ø5-1/2 O.D. X 3 I.D. X 11-1/4	1
			-3	1	BASE	1018	1 X 6 X 12-5/8	2

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



SECTION A-A



UNDER REVIEW

URF 19-1180 19.11.01 (VM)

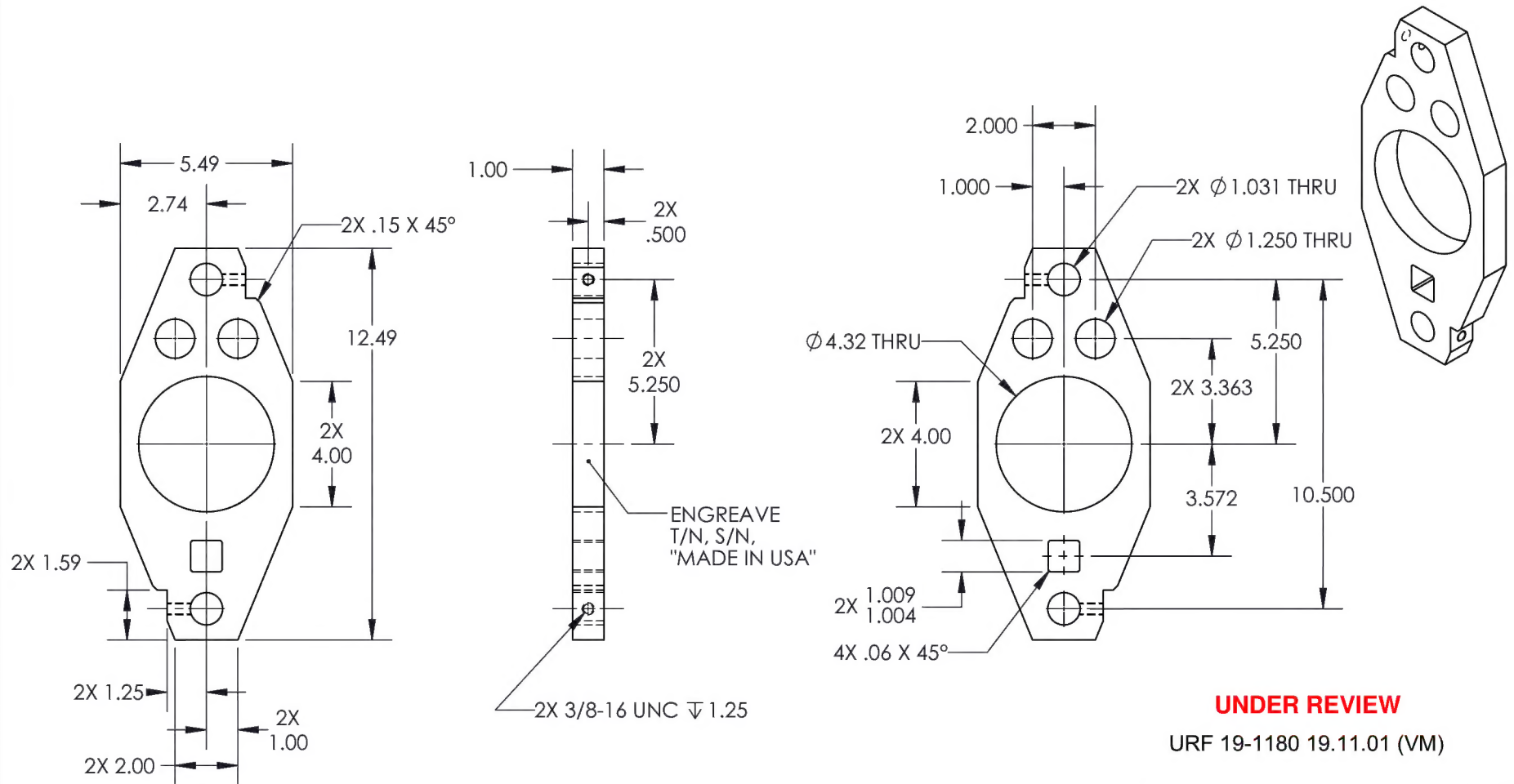
(-1)
TUBE

INTERNAL, INVOLUTE, FLAT ROOT, SIDE FIT	
NO. OF TOOTH	45
PITCH	10/20
PRESSURE ANGLE	30°
BASE CIRCLE DIA.	3.8971
PITCH DIA. (REF)	4.500
MAJOR DIA. (REF)	4.680
MINOR DIA.	4.400
DIA. UNDER 3 PINS	Ø4.232
PIN DIA.	Ø.185

RED BARN MACHINE			
TITLE			
ANCHOR PLATE			
DWG NO.			REV
RBT400278-1			
MAT'L 4140 Q&T		DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED		APPROVED	
DIMENSIONS ARE IN INCHES		HEAT TREAT	
.XXX ± .005		FINISH	
.XX ± .01		SEE WELDMENT	
.X ± .1		SPEC	
1. BREAK ALL SHARP EDGES .015 x 45°		USED ON MODEL	
OR .015R		SEE NOTE 2 SHT 1	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE	1:5	DATE	11/7/2013
		SHEET 2 OF 3	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



UNDER REVIEW

URF 19-1180 19.11.01 (VM)

(-3)

BASE

RED BARN MACHINE	
ANCHOR PLATE	
TITLE	REV
DWG NO.	RBT400278-3
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH SEE WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SEE NOTE2 SHT 1
SCALE 1:5	DATE 11/11/2013
SHEET 3 OF 3	